Mountain Weather Forecast

Lake District National Park

Forecast valid from 06:00 on Wednesday 17 May 2023 until 23:59 on Thursday 18 May 2023

Forecast Issued on Wednesday 17 May 2023 at 02:36

Confidence: Generally high confidence over the coming days.

Headline for Wednesday 17 May 2023: A fine, dry and bright day.

Mountain weather hazards on Wednesday 17 May 2023

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** No Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Medium Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Cloudy	Cloudy	Cloudy	Cloudy	Cloudy
Precipitation probability					
10%	10%	10%	10%	10%	10%

Forecast for Wednesday 17 May 2023

Weather: Some patchy low cloud giving the odd spot of rain during the early hours but this soon clearing around dawn. Then a dry and bright day with high cloud making sunshine hazy.

Chance of cloud-free hill tops above 800m: 90%, but 60% during the early hours.

Low cloud and visibility: Generally good visibility. Chance of some patchy low cloud during the early hours, base 500-700m.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Mountain Weather Forecast

Forecast for Wednesday 17 May 2023

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	15/17 N	7/10 NW	9/14 W	11/17 W	11/15 SW	12/15 SW	15/19 S
600	8/11 NW	6/8 NW	9/13 W	11/16 W	9/12 SW	11/16 SW	11/16 S
300	3/11 NW	3/8 NW	7/12 W	8/14 W	4/10 SW	4/12 SW	4/13 S
Valley	1/4 N	3/7 W	8/13 W	9/15 W	5/9 SW	3/9 SW	3/8 S

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	4/-1	5/2	8/5	7/4	7/4	6/2	6/2
600	5/3	8/6	10/8	10/7	8/6	7/4	7/5
300	8/7	11/10	13/12	13/11	11/10	9/8	9/8
Valley	9/9	12/12	14/12	13/11	12/12	11/10	11/11
Freezing Level*	1600m	1500m	1500m	1400m	1600m	1800m	1800m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Still feeling cool at height despite the pleasant temperatures at lower levels.

Forecast for Thursday 18 May 2023

Weather: Another mainly dry and bright day across the region. A band of low cloud and patchy rain pushing southeastwards later in the evening.

Maximum wind: Southwesterly 10-15 mph.

Chance of cloud-free hill tops above 800m: 90%, decreasing to 40% late evening.

Low cloud and visibility: Scattered or broken low cloud, base 500-700m late evening. Visibility temporarily reducing to moderate in rain.

Temperature: **Valleys:** Plus 10 rising to plus 15 Celsius.
At 800m: Plus 5 rising to plus 7 Celsius.
Freezing level: Above summits.

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Ground Conditions Supplement
No recent ground conditions report available.

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